



## ASOS CONFIGURATION CONTROL BOARD (ACCB)

### ACCB Meeting Minutes of October 25, 2005

#### I. CONVENE - 9:30 A.M.

Meeting number 56 of the ASOS Configuration Control Board (ACCB) was held on Tuesday, October 25, 2005, in room 12246 of the Silver Spring Metro Center #2.

Members participating:

OST11 - Rick Ahlberg (Chair)  
OPS22 - David Mannarano  
OS32 - Not Represented  
OS7 - Ray Downs  
ATO-P - Vaughn Yates  
ATO-T - Kevin Browne  
ATO-T - Calvin Smith  
ATO-W - Don Bui (by Teleconference)  
USAF - Not Represented  
SPAWARSYSCEN - Not Represented  
OS12 - Rob Ericson (Secretariat)

Advisors and guests included: Michael Leibelson (OS12), Sue Murphy (CIO12), James Heil (OS7), Jerry Kranz (Teleconference), Rick Parry (OPS22), Anthony Leonardo (OPS12), Fred Hauschildt (OPS14).

## II. Review of Minutes

The August 16, 2005, minutes were approved as written.

## III. Review of Action Item Table

All Previous Action Items have been completed. Action Item S1063 is closed. Rob Ericson distributed the information requested by the FAS, and Kevin Browne stated the FAA position that the RC not be rescinded. RVR is not part of ASOS, and the FAA wants the RVRNO out. A consensus of the ACCB resulted in not taking any action or rescission.

Rob Ericson will advise Peggy Hoch of the decision with copies to Joe Facundo, Mike Campbell, and John VanKuren.

## IV. Items for Discussion and Decision

Rob Ericson reported on the following item for discussion RCs:

- o 9479 Replace OID with VDU at A-76 AFSS Locations **Approved**

Dave Mannarano will ask Mike Sturgeon to provide test data so Dave can notify users as needed if the wind speed data is significant.

## V. RCs Processed or In Process

Rob Ericson provided an RC status report of items adjudicated or received since the last meeting.

- o 9512 Relocate the ACU at Longview TX (GGG) **In Review**
- o 9515 ASOS Ice Free Wind (IFW) Sensor 425NWS, Sonic Anemometer Firmware Fixes v4.30 **Approved**
- o 9504 Install Additional OID at Galveston, TX (GKY) **In Review**
- o 9478 Relocate OID with VDU at A-76 AFSS Locations **Approved**
- o 9477 Relocate ASOS Observer OID at Bangor, ME (BGR) **In Review**

- 9476 ASOS/ACE-IDS Interface for Indianapolis and Phoenix Systems **In Review**
- 9475 Relocate ASOS Observer OID at Dayton, OH (DAY) **In Review**
- 9474 Relocate ASOS Observer OID at Grand Forks, ND (GFK) **In Review**
- 9461 Relocate ACU at Daggett, CA (DAG) **Approved**
- 9455 Replace OID with VDU at A-76 AFSS Locations **Withdrawn**
- 9454 Add OID at Bib Delta (Fort Greeley), Alaska (BIG) **In Review**
- 9452 Add ASOS-to-ATIS Interface at Olympia, WA (OLM) **Approved**
- 9445 Change ASOS-to-ADAS Long-line Connectivity from FAA LINCOS to FTI Services. **On Hold**
- 9384 Move Combined Sensor Group at Roanoke, VA (ROA) **Approved**
- 9380 Move ACU at Custer, SD (CUT) **Approved**
- 9327 Point Piedras Blancas (K87Q) ASOS Removal **Approved**
- 9312 Relocation of ASOS ACU at Pascagoula, MS (PQL) **Approved**
- 9285 Remove ASOS OID at Saint Paul Downtown Airport, MN (STP) **Approved**
- 9283 Remove ASOS OID at Greater Peoria Airport, IL (PIA) **Approved**
- 9282 Remove ASOS OID at Flying Cloud Airport, Minneapolis, MN, (FCM) **Approved**
- 9281 Relocate Brainerd, Minnesota (BRD) ASOS Combined Sensor Group **Approved**
- 9274 ASOS IFW Sensor Supplemental Hardware **On Hold**
- 9265 ASOS ACU relocation at Dallas (Redbird) Executive Airport (RBD), Dallas, TX **Approved**

- o AC786 Transition Nantucket, MA (ACK) ACU/DCP Link from Line Drivers to RF Modems (ERH777S) **In Review**
- o AC495 Move Phoenix (PHX) ASOS ACU to New Tower (WRH350S) **Withdrawn**
- o AB849 Develop and Test Fixes to ASOS Software Resulting from LINT Analysis (NWS686S) **Approved**
- o AA613 Pressure Sensor Report Processing Yes/No Prompt and Move ALDARS Prompt **Rescinded**
- o AA564 Development of Freezing Drizzle Algorithm **Approved**
- o S00955 Autobalance Enhancements - Improved HI-Low Temp and Add Remote Heating **Rescinded**
- o S00629 ASOS Dry-Bulb/Wet-Bulb to Dew Point Computation **Rescinded**

#### **VI. Items for Discussion**

Jim Heil (OS7) will replace Ray Downs on the ACCB.

Dave Mannarano reported that RC 9445, Change ASOS-to-ADAS Long-line Connectivity from FAA LINCS to FTI Services, will be placed on hold pending test results. He also indicated that that the FAA Telecommunications Infrastructure (FTI) program will impact on ASOS Configuration. FTI will meet with NWS on Wednesday October 26, 2005.

Cal Smith asked if the ACCB gets involved in coordinating PPI testing plans. Richard Ahlberg stated Jerry Kranz and Brian Moore should bring up any issues identified by the ACCB Members to the APMC.

#### **VII. Next Meeting**

**The next ACCB Meeting is tentatively scheduled for Tuesday, January 10, 2006, at 9:30 A.M. in Room 12246 of the SSMC2 Building in Silver Spring, Maryland.**

#### **VIII. ADJOURNED 10:00**

**ASOS CONFIGURATION CONTROL BOARD ACTION ITEM/IMPLEMENTATION TABLE**

ITEMS WITHOUT APPROVAL DATES MAY BE ELIGIBLE FOR FINAL VOTE UPON COMPLETION OF ACTION ITEMS.  
FOCAL POINTS ARE RESPONSIBLE FOR REPORTING ACTION ITEM STATUS.

CHANGE/DATE	FOCAL PT	REQUIRED ACTION	AI STATUS	DUE
AA564 DEVELOPMENT OF FREEZING DRIZZLE ALGORITHM(NWS680S)	SMITH	RESOLVE ISSUE WITHIN THE FAA	Closed	10/05
S01063	Ericson	PROVIDE RC AND ACCB MINUTES TO MEMBERS	Open	